

REQUEST FOR INTERFERENCE
Appln. No. 10/053,750

PATENT APPLICATION

Attachment P

PROPOSED COUNT 8	CLAIM 47 OF '750 APPLICATION
A method for varying the contraction force of a muscle comprising:	A method for varying conduction velocity of a muscle, comprising:
providing means for creating an electric potential between at least two points located in the vicinity of the muscle;	providing means for creating an electric potential between at least two points located in the vicinity of the muscle;
providing means for causing a non-excitatory DC electric current to flow between said at least two point;	providing means for causing a non-excitatory DC electric current to flow between said at least two point;
providing means for switching the current polarity between said at least two points; and	providing means for switching the current polarity between said at least two points; and
providing means for controlling the start time, duration and magnitude of the electric current flowing between said at least two points.	providing means for controlling the start time, duration and magnitude of the electric current flowing between said at least two points.